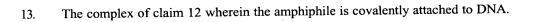
We Claim:

- 1. A process for obtaining an expression product by delivering a polynucleotide to a cell, comprising:
 - associating an amphiphile binding agent, an amphiphile, and a polynucleotide thereby forming a complex;
 - b. delivering the complex to the cell; and,
 - c. expressing the polynucleotide.
- 2. The process of claim 1 wherein the amphiphile binding agent consists of a cyclodextrin.
- 3. The process of claim 1 wherein the amphiphile binding agent is polymeric.
- 4. The process of claim 1 further comprising complexing the polynucleotide with a polycation.
- 5. The process of claim 1 further comprising associating a polyanion in step (a).
- 6. The process of claim 1 wherein the amphiphile consists of a polymer.
- 7. The process of claim 1 wherein the amphiphile consists of an interaction modifier.
- 8. The process of claim 1 wherein the cell is in a mammal.
- 9. The process of claim 1 wherein the polynucleotide consists of DNA.
- 10. The process of claim 1 wherein the polynucleotide consists of a gene.
- 11. A complex for delivering and expressing DNA in a mammal, comprising: an amphiphile binding agent, an amphiphile, and DNA in complex.
- 12. The complex of claim 11 wherein the amphiphile is attached to the DNA.



- 14. The complex of claim 11 wherein the amphiphile binding agent consists of a cyclodextrin.
- 15. A process for obtaining an expression product in vivo, comprising:
 - forming a complex with a cyclodextrin, an amphiphile and a polynucleotide;
 - b. delivering the complex to a cell in a mammal;
 - c. expressing the polynucleotide.
- 16. The process of claim 15 wherein the amphiphile binding agent is polymeric.
- 17. The process of claim 15 further comprising complexing the polynucleotide with a polycation.
- 18. The process of claim 15 further comprising associating a polyanion in step (a).
- 19. The process of claim 15 wherein the amphiphile consists of a polymer.
- 20. The process of claim 15 wherein the amphiphile consists of an interaction modifier.